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CONFIRMATION NO. 9405

SERIAL NUMBER	FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.	
10/532,619	04/25/2005 RULE	375	2611	PD-201014	
APPLICANTS Ernest C. Chen, San Pedro, CA;					
** CONTINUING DATA ***** This application is a 371 of PCT/US03/32800 10/16/2003 which claims benefit of 60/421,288 10/25/2002					
** FOREIGN APPLICATIONS *****					
** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **					
Foreign Priority claimed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 35 USC 119(a-d) conditions met <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Verified and /EMMANUEL BAYARD/ Acknowledged _____ Examiner's Signature	<input type="checkbox"/> Met after Allowance	STATE OR COUNTRY CA	SHEETS DRAWINGS 35	TOTAL CLAIMS 23	INDEPENDENT CLAIMS 3
ADDRESS The Directv Group Inc RE/R11/A109 P O Box 956 El Segundo, CA 90245 UNITED STATES					
TITLE MAXIMIZING POWER AND SPECTRAL EFFICIENCIES FOR LAYERED AND CONVENTIONAL MODULATIONS					
FILING FEE RECEIVED 650	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		